



PATENT PATENT 5681-74100/SUN040445

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Filed: March 24, Inventor(s): David K. J. Kim	§ ;	§ Group/Art Unit: 2835 § Atty Dkt No: 5681-7410				
Title: Slot Frame	with Guide Tabs ng EMI Gaps	,	the United States Postal Sclass mail in an envelor Patents, P.O. Box 1450, date indicated below.	orrespondence is being deposited with service with sufficient postage as first type addressed to Commissioner for Alexandria, VA 22313-1450, on the ert C. Kowert Tinted Name Jan. 26 2605 Date		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:						
1449 a	• • • —	licant requests consideration of \boxtimes the references listed on the attached Form PTO- the additional information identified below in paragraph 3.				
		A copy of each required reference listed on the Form PTO-1449 is enclosed. The references listed on the Form PTO-1449 were previously cited in application erial no to which the captioned application is seeking priority nder 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.				
1.	This Information Disclosure Statement is submitted:					
	a.	within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);				

Application Serial No. 10/807,743 - Filed March 24, 2004

			within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for
	b.		continued examination under § 1.114. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 (submitted with electronic IDS).
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2.	It is he	reby cer	tified:
		was ci	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the tent; or
		was ci foreign after n	ted in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification taking reasonable inquiry, was known to any individual designated in § more than three (3) months prior to the filing of the Statement.
		was ci applica designa	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart ation and that this communication was not received by any individual ated in § 1.56(c) more than thirty (30) days prior to the filing of the ation disclosure statement;
3.			leration of the following additional information (including any co-pending additioned U.S. applications, prior uses and/or sales, etc.) is requested:
		U.S. Pa	atent Application Serial No. 10/706,203 (5681-73200)
4.	For eac	ch non-E	English language reference listed on the attached Form PTO-1449:
		referen	ice is made to an English language translation submitted herewith, and/or
			ace is made to a foreign patent office search report (in the English ge) submitted herewith, and/or
			ace is made to an English language translation of a foreign patent office report submitted herewith, and/or
			ace is made to the concise explanation contained in the specification of the tapplication at page(s), and/or

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		reference is made to the concise explanation set forth below:
5.		Applicant also offers the following comments for the Examiner's consideration:
6.		Also enclosed is a copy of a foreign search report citing these references.
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.
	If any	required fees are missing, the Commissioner is authorized to charge said fees to
Mever	tons. H	ood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5681-

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

74100/RCK.

Date: Jan. 26, 2005

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DKT. NO. 5681-74100

SERIAL NO. 10/807,743

APPLICANT: Kim

GROUP: 2835

FILING DATE: March 24, 2004

(U	Jse severa	al sheets if necessary)	FILING DA	TE: March 24, 2004			
		U	J.S. PATENT	DOCUMENTS		<u> </u>	
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		6,723,915	4/20/04	Radu, et al.			
Oly	7	5,586,011	12/17/96	Alexander			
JAN 3 1 20	105 G	6,294,407	9/25/01	Jacobs			
JAN 3 1 0	CE	6,219,254	4/17/01	Akerling, et al.			
TE TOADTAN	N.E.	6,239,359	5/29/01	Lilienthal, II, et al.			
CHAUCE		6,088,231	7/11/00	Fajardo			
		6,252,313	6/26/01	Zhang, et al.			
		6,362,977	3/26/02	Tucker, et al.			
		6,278,617	8/21/01	Yang, et al.			
n 110-	1	6,219,239	4/17/01	Mellberg, et al.			
		6,288,330	9/11/01	Chen			
		6,259,609	7/10/01	Kurz			
		6,198,630	3/6/01	Cromwell			
		5,357,404	10/18/94	Bright, et al.			
·		6,327,074	11/27/01	Lunden			
		6,269,863	8/7/01	Wyler			
		6,140,577	10/31/00	Rapaich, et al.			
		6,137,051	10/24/00	Bundza			
<u>'</u>	 	5,825,634	10/20/98	Moorehead, Jr.			
		5,748,455	5/5/98	Phillips, et al.			
		5,566,052	10/15/96	Hughes			
		6,683,796	1/27/04	Radu, et al.			
•		6,057,600	5/2/00	Kitazaw, et al.			
		6,400,164	6/4/02	Sampath			
		6,063,999	5/16/00	Kelly			
		5,166,772	11/24/92	Soldner, et al.		• • •	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified) ATTY, DKT, NO. 5681-74100 SERIAL NO. 10/807,743 List of Patents and Publications APPLICANT: Kim GROUP: 2835 For Applicant's Information Disclosure Statement (Use several sheets if necessary) FILING DATE: March 24, 2004 U.S. PATENT DOCUMENTS FILING DATE IF CLASS SUB DOCUMENT NUMBER DATE NAME REF. EXAM. APPROPRIATE **CLASS INITIALS** DES. 5,561,265 10/1/96 Livshits, et al. 5,639,989 6/17/97 Higgins, III JAN 3 1 2005 6/3/03 Radu, et al. 6,573,590 TRADE 11/19/02 Sawa, et al. 6,483,406 3/9/04 Alcoe, et al. 6,703,704 7/22/03 Matayabes, et al. 6,597,575 6,320,257 11/20/01 Jayaraj, et al. Dudderar, et al. 6,297,551 10/2/01 3/15/94 Marcantonio, et al. 5,294,826 2/25/03 Drewery 6,525,407 1/15/02 Corisis 6,339,253 FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER EXAM. REF. DATE **COUNTRY** CLASS **SUB** YES/NO **CLASS INITIALS** DES. 03/041466 5/15/03 WO **A**1 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Radu, et al., "Investigation of Internal Partitioning in Metallic Enclsosures for EMI Control," Sun Microsystems, Inc, et al., 6/97, pp. 171-176. Article: "Identifying an EMI Source and Coupling Path in a Computer System with Sub-Module Testing"; **A3** Radu, et al.; Electromagnetic Compatibility Laboratory, Dept. of Electrical Engineering, University of Missouri-Rolla, Rolla, MO and Electromagnetic Compatibility Group, Sun Microsystems, Mountain View, CA; pgs. 165-170. Article: "Intel® Pentium® 4 Processor in the 423-Pin Package EMI Guideline"; October 2000; ©Intel **A4** Corporation.

EXAMINER:

A5

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Article: "Mechanical Enabling Efforts"; Fall 2000; Intel Developer Forum; ©Intel Corporation.